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SDMS DocID

462029

September 21, 2004

GeoInsight Project 2491-001

Frank Gardner
U.S. Environmental Protection Agency
1 Congress Street, Suite 1100-HBR
Boston, Massachusetts 02114-2023

RE: Third Progress Report

Administrative Order on Consent for Removal Action

Wells G&H Superfund Site
Olympia Nominee Trust Property
60 Olympia Avenue
Woburn, Massachusetts

CERCLA Docket # 01-2004-0059

Dear Mr. Gardner:

GeoInsight, Inc. (GeoInsight) prepared this progress report to describe activities completed at 60 Olympia Avenue in Woburn, Massachusetts (the Site) during the third progress report period. This progress report was prepared in accordance with the June 21, 2004 U.S. EPA Administrative Order on Consent for Removal Action (CERCLA Docket No. 01-2004-0059; the "Order"). The progress report was prepared by GeoInsight on behalf of the Olympia Nominee Trust, current owner of the 60 Olympia Avenue property.

Please find the attached Work Plan Implementation Schedule (the "Schedule"). The status of specific tasks is presented below.

## **Permits**

On September 2, 2004, GeoInsight met with the City of Woburn Department of Public Works (DPW) to discuss site activities with regard to the City of Woburn sewer line that is located west of the work area. Mr. Russell, the director of the DPW, indicated that a permit would not be necessary to compete work in the vicinity of the sewer line. However, Mr. Russell requested that steel plates be utilized in areas where heavy equipment will cross over the Woburn sewer line. GeoInsight is currently evaluating the location of the City's sewer line from Salem Street to the work area to identify locations where the line may be crossed. Mr. Russell also provided GeoInsight verbal approval to access the city of Woburn sewer line in order to videotape the current condition of the Woburn sewer line. GeoInsight is currently coordinating activities to videotape the Woburn sewer line.

On September 14, 2004, GeoInsight contacted the Massachusetts Water Resources Authority (MWRA) to inquire about the status of the MWRA 8(m) permit application. Kevin McKenna of the MWRA indicated that the permit application was still under review and anticipated approval



within a few weeks. Mr. McKenna indicated that he would contact GeoInsight if additional information was needed.

## **Site Preparation**

Site preparation activities were completed during this reporting period. The activities included removing brush and small diameter trees from the work area and the access road. Consistent with observations and discussions with Frank Gardner, we are evaluating the locations of several large diameter trees within the southern end of the proposed sheet pile containment cell. GeoInsight anticipates that one large tree will be removed and that the eastern wall of the cell will be slightly realigned to permit three larger-diameter oak trees along the eastern cell wall to remain in place. These trees appear to providing slope stabilization and habitat along the western edge of the Aberjona River floodplain.

The proposed minor modifications to the sheet pile configuration are shown on the attached figure and are provided for your review, comment, and approval.

## **Sheet Pile Installation**

On August 25, 2004, GeoInsight received proposals to install the sheet pile containment cell from four contractors (Sea & Shore Contracting, Inc., Jay Cashman Inc., C. White Marine Inc., and H. B. Fleming, Inc.). We are currently reviewing and comparing the proposals, including sheet pile materials, methods, and anticipated schedule. We requested limited additional clarification regarding several of the proposal and expect to make a decision regarding the selected contractor during October 2004.

Please contact us at 978-692-1114 if you have questions or if you would like to discuss this project.

Kevin D. Trainer, P.G., C.P.G, L.S.P.

Senior Project Geologist

Sincerely,

GEOINSIGHT, INC.

Christene A. Binger Project Manager

Michael J. Webster, P.G., L.S.P.

Senior Associate

cc: Chub Whitten, Olympia Nominee Trust

David P. Rosenblatt, Esq., Burns & Levinson LLP

September 21, 2004 GeoInsight Project 2491-001



## WORK PLAN IMPLEMENTATION SCHEDULE 60 OLYMPIA AVENUE WOBURN, MASSACHUSETTS

| TASK DESCRIPTION   | SCHEDULE                       |
|--|--------------------------------|
| Permits Submit permit application to Massachusetts Water Resources Authority (MWRA) to drive sheet pile and continue construction activities.          | August and September 2004      |
| Site Preparation Bridge Enhancements for Sheet Pile Crane Brush Clearing   | August and September 2004      |
| Sheet Pile Installation  | October and November 2004      |
| Injection Well and Trench Installation Trenching Horizontal Wells (5 days) Drilling Vertical Wells (10 days)   | November and December 2004     |
| Installation of Liquid Permanganate Delivery System Staging Area for Permanganate Storage  | December 2004 and January 2005 |
| Up to 20 Injection Events - Dependent on Site Monitoring Includes Site Preparation, Delivery of Reagent (anticipate 1,000 gallons of NaMnO4 per event) | TBD                            |
| Post Remediation Monitoring (quarterly for three years)  | TBD                            |

TBD = To Be Determined

